Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Sunday 16 Aug 2020 until 23:59 on Monday 17 Aug 2020

Forecast Issued on Sunday 16 Aug 2020 at 03:16

Confidence: High for overall story but uncertainty on timing of showers.

Headline for Sunday 16 Aug 2020: Scattered showers throughout the day with some sunny spells.

Mountain weather hazards on Sunday 16 Aug 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Light rain showers	Light rain showers	Heavy rain showers	Cloudy	Cloudy
Precipitation probability					
40%	60%	60%	60%	40%	40%

Forecast for Sunday 16 Aug 2020

Weather: Scattered showers throughout the day, these potentially heavy and thundery. Best chance of sunny spells through the morning. Feeling cooler than Saturday.

Chance of cloud free mountain/hill tops above 800m: Good chance of cloud free tops outside of showers.

Visibility: Generally good but reduced in showers.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Sunday 16 Aug 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	15/20 E	13/19 E	13/20 E	12/19 E	11/18 E	11/17 E	10/15 E
600	11/16 E	13/20 E	13/20 E	11/17 E	11/17 E	10/16 E	9/15 E
300	5/14 E	8/16 E	8/16 E	8/16 E	8/15 E	6/14 E	6/13 E
Valley	8/14 NE	7/12 E	8/13 E	9/15 NE	10/16 NE	9/14 NE	10/15 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/8	11/9	12/10	12/10	12/9	11/9	11/9
600	12/10	12/10	14/12	14/12	13/11	12/10	12/10
300	14/13	15/14	17/16	17/16	16/15	14/14	14/13
Valley	16/15	17/16	18/18	19/18	18/17	17/16	16/15
Freezing Level*	3300m	3300m	3300m	3300m	3100m	3100m	3100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling cooler than Saturday.

Forecast for Monday 17 Aug 2020

Weather: Frequent showers with the risk of these being heavy and thundery, particularly through the morning. Showers becoming more scattered during the afternoon with some sunny spells.

Maximum wind: Generally easterly 5-10 mph.

Chance of cloud free mountain/hill tops above 800m: Low through the morning with showers reducing cloud bases but increased likelihood during the afternoon.

Visibility: Good outside of showers.

Temperature: **Valleys:** Plus 11 Celsius rising to plus 20 Celsius
At 800m: Plus 12 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 03:16 on Sun 16 Aug 2020

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